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Attorney

Citations

Copies of IDS

**ACCOMPANYING APPLICATION PARTS** 

Assignment Papers (cover sheet & document(s))

English Translation Document (if applicable)

Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

Paper

37 CFR 3.73(b) Statement (when there is an assignee)

Statement (IDS)/PTO-1449

Information Disclosure

Preliminary Amendment

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.  First Inventor  Title	DOIR-002  Gerald J. Doiron  Trigger Lock		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 194619362 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 18 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications	Computer Prog 8. Nucleotide and/or A (if applicable, all ned a. Compute	D-R in duplicate, large table or gram (Appendix) Amino Acid Sequence Submission cessary) r Readable Form (CRF) tion Sequence Listing on:		

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- Statement Regarding Fed sponsored R & D

- Reference to sequence listing, a table, or a computer program listing appendix

4. Drawing(s) (35 U.S.C. 113) [Total Sheets \_

b. Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 18 completed)

a. Newly executed (original or copy)

[Total Sheets

- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)

- Detailed Description

5. Oath or Declaration

- Claim(s)
- Abstract of the Disclosure

6.	name in the prior a 1.63(d)(2) and 1.33 cation Data She	attached deleting invento application, see 37 CFR 3(b). eet. See 37 CFR 1.76	15.	(if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
		ATION, check approp or in an Application D	•		uisite information below ar :	nd in the firs	st sentence o	of the	
Contin	uation	Divisional	Contin	nuation-in-part (0	CIP) of prior application	on No.: 0.9/7.8	33,652		
5b, is considered	ION OF DIVISION I a part of the dis	AL APPS only; The ent closure of the accompa ied upon when a portio	anying continuat	the prior application or divisional or divisional or divisional or divisional or divisional divisiona divisional divisional division	Art Unit: 3641 cation, from which an oath al application and is hereby d from the submitted appli	incorporate	ed by referen		
☑ Custon	ner Number:	13	34203			espondence	address be	low	
Name				3/	203				
Address				PATENT TRA	DEMARK OFFICE				
City	1			State		Zip Co	ode		
Country			_	Telephone		Fax			
Name (Print/Ty	pe) Michael L.	Leetzow /	19	Registrat	ion No. (Attorney/Agent)		•		
Signature	111	1.1/1/9/				Date	September	15, 2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

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Signature

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## EE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 375.00 TOTAL AMOUNT OF PAYMENT

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Complet if Known				
Application Number	Unknown - Div. of 09/783,652			
Filing Date	September 15, 2003			
First Named Inventor	Gerald J. Doiron			
Examiner Name	Michelle R. Thomson			
Art Unit	3641			
Attorney Docket No.	DOIR-002			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check ✓ Credit card Money Order None	a 3. ADDITIONAL FEES					
Deposit Account:	Large E	ntity	Small	Entity		
Deposit			Fee Code	Fee	Fee Description	Coo Doid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2		1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	<u> </u>
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing foo	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 375.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 6 20** = 0 x	1502	470	2502	235	Design issue fee	
Ladosandani	1503	630	2503	315	Plant issue fee	
Nultiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	l 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1004	750	2004	275	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	750 900	2801 1802		Request for Continued Examination (RCE)  Request for expedited examination	
and over original patent	1002	500	1 1002	300	of a design application	
SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	I "Reduced by Basic Filling Fee Paid CLIDTOTAL (a) 1/6) 0.00					
SUBMITTED BY				-	(Complete (if applicable)	
Name (Print/Type) Michael L. Leetzow Registration No. 35.932 Telephone (407)3029970						

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(Attorney/Agent)

Date

September 15, 2003

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PATENT DOCKET: Jdoir04 EXPRESS MAIL: EJ144832115US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231 Docket No: Jdoir04

VVa3/mgton, D.C. 2020 ;	
NEW APPLICATION COVER SHEET	
Transmitted herewith for filing is the patent application of:	
INVENTOR: Gerald J. Doiron	. <del></del> .
FOR: Trigger Lock	
TYPE OF APPLICATION	
XX Original	
Design	
PAPERS ENCLOSED WHICH ARE REQUIRED FOR FILING DATE UNDER 37 CFR	1.53(B)(Regular
OR 37 CFR 1.53(Design) APPLICATION	
Page(s) of specification	
6 Page(s) of claims	
Page(s) of abstract	
8 Sheet(s) of drawings; FMS, 1-15	
XX Formal	<i>'</i>
Informal	ንበን ተዛ ል 3 2 1,1 5 11 5
ADDITIONAL PAPERS ENCLOSED	-3
Preliminary Amendment	<u> </u>
Information Disclosure Statement (37 CFR 1.98)	<b>E0</b>
Form PTO-1449	± ±
Citations	ב
Assignment of Invention to:	. 4
Declaration of Biological Deposit	
XX Declaration and Power of Attorney	
XX A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.	
Certification Under 37 CFR 1.10	
I hereby certify that this New Application Cover Sheet and the documents referred to as enclose deposited with the United States Postal Service on this date	s "Express Mail Post

Signature of person mailing

XX Request and Certification under 35 USC  Other	122(b)(2)(B)(i)
XX The filing fee has been calculated as be	elow:
XX Regular Application	
For: No. filed No.Extra	Small Other than Rate: Entity Rate Small Entity
Basic Filing Fee Total Claims	\$355 \$710 \$9 \$18 \$40 \$60 \$135 \$270
Design Application Filing fee calculation Plant Application Filing fee calculation	
$\frac{XX}{A}$ A check no. $\frac{5295}{100}$ in the amount of $\frac{4395}{1000}$ (Please refund any overpayment.)	to cover the filing fee.
Please charge the Deposit Account No	in the amount of
The commissioner is hereby authorized to cha	
with this communication to credit any overpayment to Any additional fees required under 3	
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The commissioner is hereby authorized to chapendency of this application or credit any overpaym	ent to Deposit Account No
Any patent application processing fe Any filing fees under 37 CFR 1.16 fo	
Date: 2/14/01 . Reg. No. 37,656	Ronald R. Kilponen/Esq. P.O. Box 1132 Novi, MI. 48376-1132

Phone: 248/344-7132

EXPRES: EJ14483211545

PTO/SB/35 (11-00)
Approved for use through 10/31/2002 OMB 0651-0031
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REQUEST AND CERTIFICATION		Named Inventor	Doiron	
UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title	Trigger	Lock	
	Atty D	ocket Number	Jdoir04	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Z/10/0)
Date
Signature

Gerald J. Doiron

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify th United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will very depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.